NEW

▲ Step-up

You can easily transfer and share your videos and still images by simply connecting the DCR-SR82 to the included Handycam® Station and burn a disc with a single push.

▲ 1.0 Megapixel Advanced HAD™ CCD
Imager; 1070K Gross

A Memory Stick Duo™ Media Slot6
Capture still images up to 1152x864

Easy PC Backup
Easily back up your footage to your Pc

- 1.0 Megapixel Advanced HAD™ CCD Imager; 1070K Gross 1/6" Advanced HAD™ (Hole Accumulation Diode) CCD with 690K (effective) video pixels provides stunning detail and clarity, for exceptional video (up to 520 lines of horizontal resolution) and still image performance. Realize great looking digital still images with 1,000k effective pixels.
- 25X Optical/2000X Digital Zoom The optical zoom helps to bring the action close up from far away. In addition, the Digital Zoom interpolation means that extreme digital zooming is clearer, with less distortion than previous types of digital zooms.
- Professional Quality Carl Zeiss® Vario-Tessar® Lens Carl Zeiss lenses have an advanced optical multi-layer coating for increased contrast. This results in vivid image brilliance, true-to-life color saturation and perfect renditions of subtle tones.
- Handycam® Station
 Simply placing the camcorder on the
 supplied Handycam Station provides
 quick connections to a compatible TV
 for viewing or a PC for editing and
 sharing, all while charging the battery
 so your camcorder is always ready to
 go.
- 2.7" Wide (16:9) Touch Panel SwivelScreen™ LCD Display (123K Pixels)⁴
 The 2.7" Wide (16:9)LCDscreen provides excellent viewing clarity. The high resolution 123K pixel LCD screen rotates up to 270 degrees for multiple viewing angles providing sharp, detailed images for monitoring or playback, and the widescreen format makes shooting in 16:9 mode and composing shots even easier.

Memory Stick Duo™ Media Slot⁶ Capture still images up to 1152x864 resolution directly onto Memory Stick Duo media for easy transfer to PCs for emailing, printing or sharing with other compatible Memory Stick® media devices.

With a 60GB HDD, store up to 40 hours of video (LP) in amazing resolution with the 1 Megapixel CCD.

- ▲ One Touch Wide Angle Shooting Easily switch between 16:9 and 4:3 aspect ratios for shooting, with just the touch of a button.
- ▲ Progressive Shutter System A mechanical shutter system that provides progressive scan performance while utilizing an interlaced scanning system. Digital still images will be sharp and clear with excellent definition.
- Super SteadyShot® Picture Stabilization System An advanced version of Sony's SteadyShot® system that controls an even higher range of shake and vibration frequencies, to achieve an even higher level of smoothness without degradation of video like some other image stabilization systems.
- USB 2.0 Interface³ USB 2.0 interface provides an easy way to connect your Hard Disk Handycam Camcorder to the computer for fast transfer of video and still images to your computer for editing. The camcorder can also be used as an external storage device, convenient for archiving, storing and trasporting your videos and still images.
- DVDirect® Compatibility The DVDirect system allows for easy transfer to a stand-alone DVD Burner via USB 2.0. The VRD-VC30 allows for easy transfer of video for DVD Burning. While the VRD-MC3 allows for seamless transfer of both Video and Still images for archiving on a DVD.

- Easy PC Backup Easily back up your footage to your PC using the supplied software. The footage will be stored on your PC's hard drive for archiving purposes and viewing at a later time; the footage is stored by date allowing for quick access. In addition, only new footage is transferred to your PC each time you Backup your footage.
- One Touch Disc Burn
 Easily burn a DVD copy of your
 footage using the supplied software.

 Simply connect you DCR-SR82 to your
 PC via the Handycam Station and
 supplied USB³ cable and press the One
 Touch Disc Burn button.
- HDD Smart Protection A unique Shock Absorber protects the Hard Disk Drive from physical damage if the unit is dropped. When the 3G Sensor detects a drop (loss of gravity) the power to the Hard Disk Drive is turned off in order to prevent damage, during this time the DCR-SR82 remains powered on and recording video to the built-in buffer. Once the unit has recovered from the drop the buffer is then recorded to the Hard Disk Drive.

ADDITIONAL FEATURES

- ▲ Active Interface Shoe
- Super NightShot® Plus Infrared System
- Manual Focus
- On Screen Zoom and Record Buttons
- Scene Selection Modes
- Picture Effects
- Fader Effect(s)
- InfoLITHIUM® Battery with AccuPower™ Meter System
- Battery Information
- Easy Handycam Button
- Tele Macro Function











WIDELCD







MEMORY STICK PRO DUO





Hard Disk Drive Camcorder - 60GB5

DCR-SR82

Imaging Device: 1/6" Advanced HAD™ CCD Pixel Gross: 1070K

Recording Media: 60GB⁵ Hard Disk Drive, Memory Stick PRO Duo™ Media (sold separately)

Recording and Playback Times: HQ: up to 14 hours, SP: up to 21 hours, LP up to 41 hours

Video Actual: 670K Pixels (16:9), 690K Pixels (4:3)

Still Actual: 750K Pixels (16:9), 1000K Pixels (4:3)

Dolby® Digital Output: N/A Recording Format: Dolby Digital AC3 (2

USB Streaming: N/A

SteadyShot® Image Stabilization: Yes (Electronic)

Accessory Shoe: Yes (Active Interface Shoe) White Balance: Auto, Indoor, One-push, Outdoor

Memory Stick PRO™ Media Compatibility:

Still Image Mode(s): JPEG

Minimum Illumination: 4 Lux (0 Lux with Super NightShot® Plus Infrared System)

Easy Operation: Yes

Multiple Language Display: Yes

Slide Show Mode: Yes

Titling: N/A

Light/Flash: N/A

Scene Mode(s): Beach, Candle, Fireworks, Landscape, Portrait, Snow, Sports Lesson, Spotlight, Sunrise & Sunset and Twilight

Picture Effect(s): Monotone, Pastel and

Digital Picture Effect(s): Old Movie

PictBridge Compatible: Yes

Low Light Capability: Super NightShot® Plus

Fader Effect(s): Black, White

Analog Audio/Video Input(s): N/A

Analog Audio/Video Output(s): Yes (Multi

Digital Audio/Video Input(s): Yes (via USB)

Digital Audio/Video Output(s): Yes (via USB)

USB Port(s): Yes; 2.0 Compliant (Handycam Station)

i.LINK® Interface: N/A

Component Video (Y/Pb/Pr) Output(s): N/A

Headphone Jack: N/A

Microphone Input: Yes (via Active Interface Shoe)

Remote Jack: Yes

S-Video Input(s): N/A

S-Video Output(s): Yes (via optional accessory)

HDMI™ Connection Output(s): N/A

Active Interface Shoe: Yes

LCD Screen: 2.7" Wide (16:9) Hybrid Touch Panel SwivelScreen™ LCD Display (123K

Viewfinder: N/A

Docking Station: Yes (Handycam Station®) Microphone: Yes (Built-in; Stereo)

AC Power Adaptor/Camera Charger (AC-

InfoLITHIUM® Rechargeable Battery (NP-FH40) Remote Commander® Remote Control (RMT-835)

Handycam Station

A/V Cable (Stereo)

USB Cable

Enjoy Handycam DVD

High Grade A/V Cable with S-Video (VMC-

UPC Code: 027242712386

BATTERY LIFE ¹					
Battery ¹ (Fully charged)	Continuous Record Time LCD/LCD BckIt Off	Continuous Playback Time LCD On/Off			
NP-FH40	90/100 min	110/160 min			
NP-FH50	105/115 min	130/180 min			
NP-FH70	230/245 min	280/395 min			
NP-FH100	525/565 min	635/890 min			

STILL IMAGE MODE ² Fine/Standard Picture Quality				
60GB⁵ Hard Disk Drive	1152x864 (4:3)	1152x648 (16:9)	640x480 (VGA)	
	9999/9999	9999/9999	9999/9999	
Memory Stick Duo™ Med	ia ⁶			
64MB	120/325	160/390	390/980	
128MB	245/650	325/780	780/1970	
Memory Stick PRO Duo™	Media ⁶			
256MB	445/1150	590/1400	1400/3550	
512MB	900/2400	1200/2850	2850/7200	
1GB	1800/4900	2450/5900	5900/14500	
2GB	3750/10000	5000/12000	12000/3000	
4GB	7400/19500	9500/23500	23500/5900	

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the trademarks are property of their respective owners.

Features and specifications subject to change without notice. Non-metric weights and measures are approximate and may vary. Screen Images Simulated

> Please visit the Dealer Network for more information at www.sony.com/dn

Actual battery life may vary based on product settings, usage patterns, battery and environmental conditions. Designed for use with compatible Sony InfoLITHIUM® batteries.

^{2.} Image size and files size may vary based upon the type and complexity of the image recorded.
3. Not all products with USB 2.0 connector may communicate with each other due to chipset variations.

Viewable area measured diagonally

 ^{6. 60}GB means 60 billion bytes. Available storage capacity may vary and a portion of the memory is used for data management function.
 6. Available storage capacity of Memory Stick and Memory Stick PRO media may vary. A portion of

the memory is used for data management functions. Actual available memory in MBs is: 8MB=7.5, 16=15, 32=30, 64=61, 128=123, 256=220, 512=460, 1GB=940, 2GB=1.85GB, 4GB=3.66GB.